

Claims

- [c1] What I claim as my invention is a method of dispensing icing, whipped topping, cheese and cookie dough through a dispenser that has a 20-ounce replaceable cartridge driven by gear rack powered by a 6-volt fixed or rechargeable power source through a housed multi-gear, low reduction gear box and requires no twisting of wrist and holds all standard tips. The unit also has a reverse as well as a forward direction. This unit also has an adjustable Velcro strap.
- [c2] A method according to claim 1 wherein the multi-gear, low reduction gear box, it can be reconfigured to have same gear ratio yet in a more compact size for smaller and more ergonomic housing.
- [c3] A method according to claim 1 where the 20-ounce replaceable cartridge can have three different inserts for multi color displacements.
- [c4] A method according to claim 1 where the tips can be replaced with an adapter for two six colors via gate valve attached to tips through a 5/8 inch hose.

- [c5] A method according to claim 1 where housing is made of PVC capped with machined metal plates, can be injection molded for ergonomic reasons and not having metal-capped ends.
- [c6] A method according to claim 1 the unit can be fitted with a potentiometer for volume control output.
- [c7] A method according to claim 1 the motor can be different voltage.
- [c8] A method according to claim 1 the gear rack can be extended for larger canisters.